

METHODS AND APPARATUS FOR SECURING AN ENDSHIELD TO AN ELECTRIC MOTOR

Abstract of Disclosure

An endshield assembly is described for an electric motor. The endshield assembly includes an endshield, at least one anchor, and a fastener. The endshield has a body, an inner face, and an outer face. The anchor extends radially outward from the endshield inner face and includes an end, a head, and an expandable shank extending therebetween. The shank has a wall and a bore. The bore extends between the end and the head. The wall defines the bore and extends convergently from the head to the end. The fastener is configured to expand the anchor wall to secure the endshield to the motor.